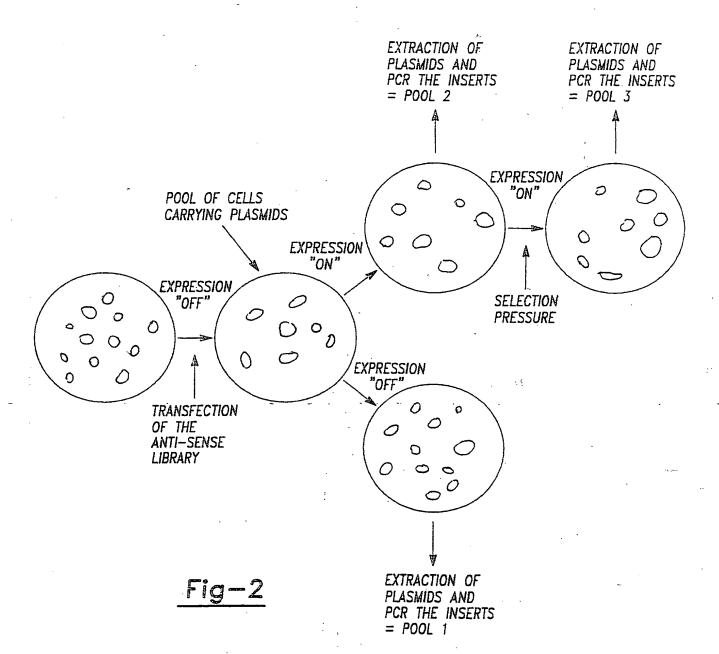
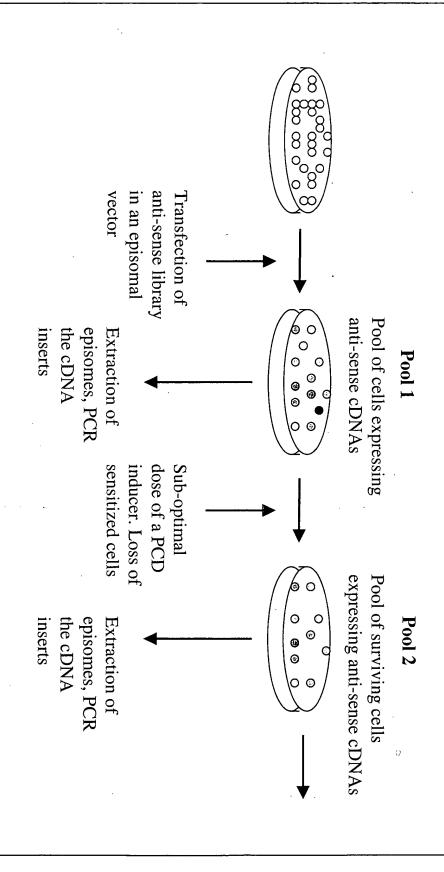


2/2



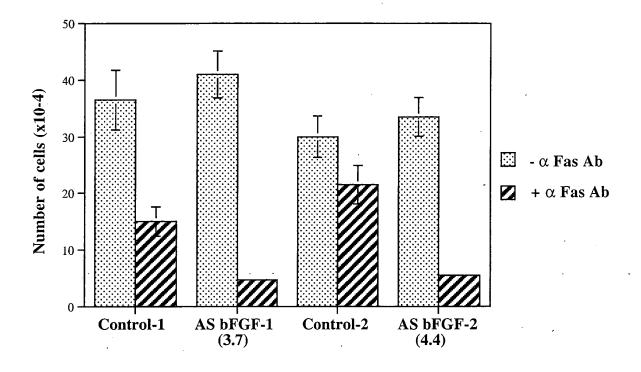
## AHM DESIGN



F16. 3

Identification of sensitizing cDNAs that are present in Pool 1 but depleted from Pool 2 by:

- 1. Subtraction of Pool 2 cDNAs from Pool 1 cDNAs
- 2. Hybridization of gene array filters with labeled Pool 1 and Pool 2 cDNAs



F16. 4A

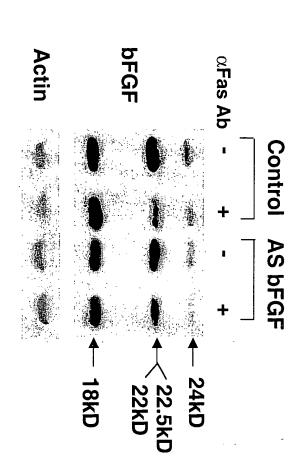


FIG. 4B

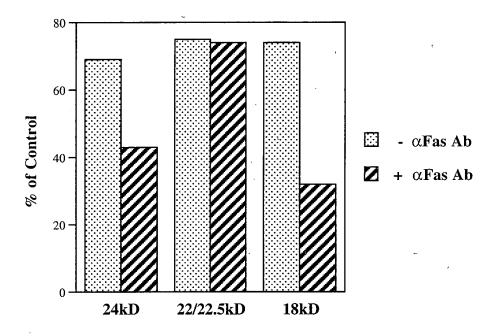
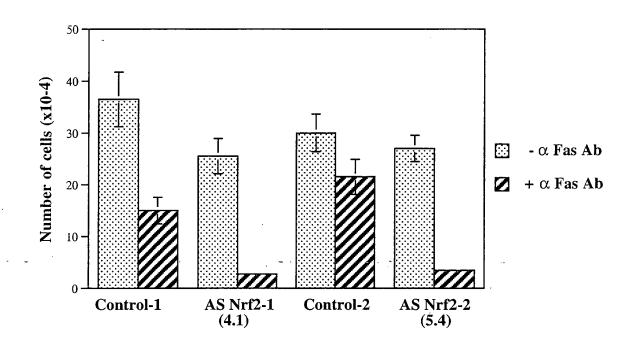


FIG. 4C

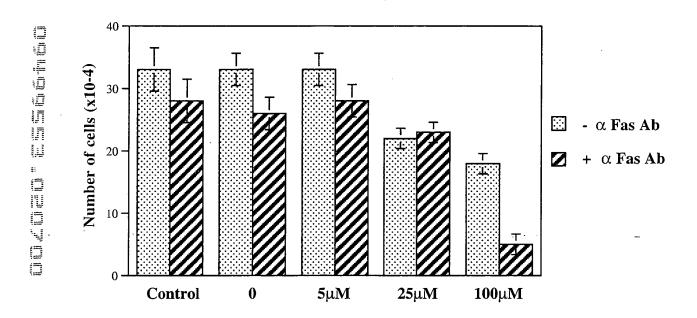


F16.5A

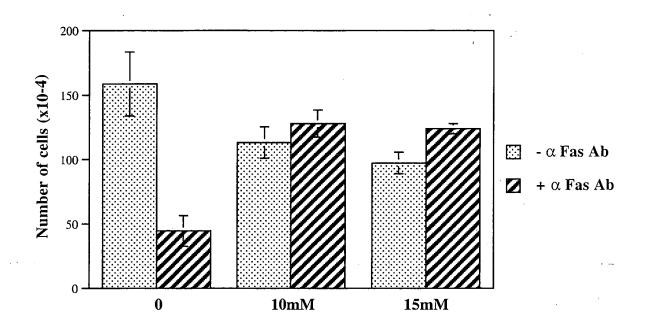
•

Control AS Nrf2

F16. 5B

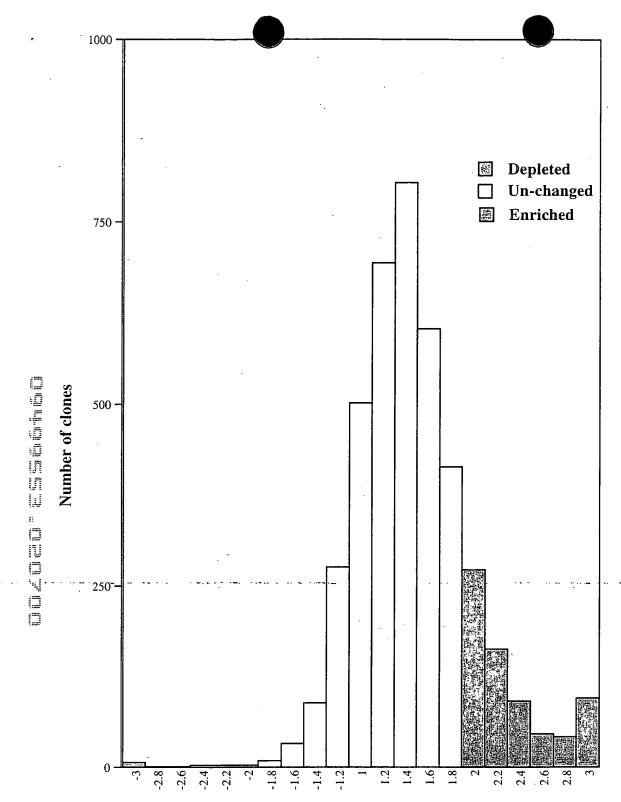


F16.5C



F16.5D

F16. 6A



Fold change in abundance in Pool 2 compared to Pool 1

F16.68

Gene name	GenBank accession	Fold depletion
	number	from Pool 2
TNF recpetor associated factor 6	AA456295	5.25
Human COP9 homolog	AA489699	3.81
Antithrombin III	T62060	3.21
Mucin 1, transmembrane	AA488073	2.81
Casein Kinase, alpha 1	AA625758	2.79
Adenosine receptor A3	AA863086	2.47 .
calcium/calmodulin-dependent protein kinase II	AA056626	2.42
Human protein immuno-reactive with anti-PTH antibodies	AA088258	2.34
Retinic acid receptor, gamma 1	AA496438	2.11